

Only definitions to be changed will be listed. All others remain the same.

WAC 296-104-010 Administration--What are the definitions of terms used in this chapter?

All the same except for the following changes:

"Automatic operation of a boiler" shall mean automatic unattended control of feed water and fuel in order to maintain the pressure and temperature within the limits set. Controls must be such that the operation follows the demand without interruption. Manual restart may be required when the burner is off because of low water, flame failure, power failure, high temperatures or pressures.

"Boiler and unfired pressure vessel installation/reinstallation permit", shall mean a permit approved by the chief inspector before starting installation or reinstallation of any boiler and unfired pressure vessel ~~in this state~~ within the jurisdiction of Washington. Owner/user inspection agency's; and Washington specials ~~and rental boilers~~ are exempt from boiler and unfired pressure vessel installation/reinstallation permit.

"Condemned boiler or unfired pressure vessel" shall mean a boiler or unfired pressure vessel that has been inspected and declared unsafe or disqualified for further use by legal requirements and appropriately marked by an inspector ~~who has applied a stamping or marking designating its condemnation.~~

"Hot water heater" shall mean a closed vessel designed to supply hot water for external use to the system. All vessels must be fabricated and listed by a nationally recognized testing agency and shall be protected with an approved temperature and pressure safety relief valve and shall not exceed any of the following limits:

Pressure of 160 psi (1100 kpa);

Temperature of 210 degrees F (99°C);

Capacity of 120 U.S. gallons (454 liters);

Input of 200,000 BTU/hr (58.58 kw). Note that if input exceeds 200,000 BTU/hr (58.58 kw), other terms defined in this section may apply

Hot water heaters exceeding 200,000 BTU/hr (58.58 kw) must be ASME code stamped.

~~Each vessel shall be protected with an approved temperature and pressure safety relief valve~~

"Certificate of competency" shall mean a certificate issued by the state board of boiler rules to a person who has passed the tests as set forth in WAC 209-104-050. ~~National Board Examination for Commissioned Inspectors.~~

"Code, ASME" shall mean the boiler and pressure vessel code of the American Society of Mechanical Engineers with ~~amendments~~ addendas thereto made and approved by the council of the society which have been adopted by the board of boiler rules in accordance with the

provisions of RCW 70.79.030.

KEE – 6/8/04